JC03 Rec'd PCT/PTO 24 MAR 2005 PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 028972.56011US DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (I CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. September 25, 2002 September 19, 2003 PCT/EP2003/010450 TITLE OF INVENTION PROTECTIVE GAS DEVICE FOR PRESSURE DIE CASTING MACHINES APPLICANT(S) FOR DO/EO/US Norbert ERHARD; Ulrich SCHRAEGLE; Gerd MENTEL Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) 3. \boxtimes and (21) indicated below. The US has been elected (Article 31). 4 M A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. \boxtimes is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. \boxtimes Is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. \boxtimes is attached hereto. 冈 has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. \bowtie are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. M An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 10. Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. A preliminary amendment. 13. \boxtimes An Application Data Sheet under 37 CFR 1.76. 14. \bowtie A substitute specification. 15. \boxtimes A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 17. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. П A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Other items or information: Front page of WO 2004/030849 A1 publication

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U.S. APPLICATION NO. (It known, see 27 CER 15) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER	
10/529080		PCT/EP2003/010450		028972.56011US	
The following fees have been submitted			CALCULATIONS	PTO USE ONLY	
21. Sasic nati	onal fee		\$300.00	\$300	
		pared by LISPTO and all cl	laims		-
If International prelimin	nary examination report preport preport PCT Article 33(1)-(4)				
satisfy provisions of PCT Article 33(1)-(4)				\$200	
23. Search fe					
Coords for (27 CER 1	44/a)(2)) has been naid on				
the HSPTO as an	i International Searching Au				
International Search R	eport prepared and provide	\$400			
All other situations	TOTAL OF 21, 22 AN	\$900			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is					
sequence listing	or computer program listing				
\$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction RATE					
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- 100	/ 50 =		x 250	\$	
Surcharge of \$130.00	for furnishing the oath or de	\$			
claimed priority date (NUMBER EVERA	RATE		
CLAIMS	NUMBER FILED	NUMBER EXTRA	x 50	\$	
Total claims	18 - 20	0		\$	
Independent claims	1 - 3	0	x 200 + 360		
MULTIPLE DEPENDE	ENT CLAIM(S) (if applicable	\$			
TOTAL OF ABOVE CALCULATIONS = \$					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					
SUBTOTAL = \$					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the					
earliest claimed priori	ty date (37 CFR 1.492(i))	\$			
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Fee for recording the	enclosed assignment (37 C ppropriate cover sheet (37	\$			
accompanied by an a	ppropriate cover sheet (37	\$900.00			
		Amount to be			
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				Amount to be	\$
				charged:	•
a. A check in the amount of \$900 to cover the above fees is enclosed.					
Bloose charge my Deposit Account No. 05-1323 (Attorney Docket No.) in the amount of \$ to cover the above fees. A					
b. Please charge my Deposit Account No. 05-1323 (Attorney Docket No.) in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit					
C. In a Commissioner is nereby authorized to charge any auditorian toos which they be commissioner is nereby authorized to charge any auditorian toos which they be commissioner is nereby authorized to charge any auditorian toos which they be commissioner is nereby authorized to charge any auditorian toos which they be commissioner is nereby authorized to charge any auditorian toos which they be commissioner is nereby authorized to charge any auditorian toos which they be commissioner is nereby authorized to charge any auditorian toos which they be commissioner is nereby authorized to charge any auditorian toos which they be commissioner is nereby authorized to charge any auditorian toos which they be commissioner is nereby authorized to charge any auditorian toos which they are the commissioner is nereby authorized to charge any auditorian toos which they are the commissioner is nereby authorized to charge any auditorian toos which they are the commissioner in the commiss					
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
and granted to restore the international Application to perioning					
SEND ALL CORRESPONDENCE TO:					
	Moring, LLP	· VWV-CO	· — —		
	Property Group				
P.O. Box 1		N, 26,160			
Washington, D.C. 20044-4300 MARK H. NEBLETT, 43					
Tel. No. (202) 624-2500 March 24, 2005					
	02) 628-8844				
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